

LED HIGH BAY LIGHT

100W-200W



Motion sensor ANT-5-4-2



Motion sensor MC079D Rc2 A

LED HIGH BAY LIGHT

SE-HB09-100

SAFER[®]
ELECTRIC

Specifications

Model	SE-HB09-100W
Wattage	100W
LED Type	Lumileds / Samsung
Efficiency	140Lm/W / 150Lm/W / 160Lm/W / 170Lm/W
Luminous Flux	14000Lm / 15000Lm / 16000Lm / 17000Lm
CCT	3000K/4000K/5000K/5700K/6500K
Beam Angle	60° / 90° / 120°
CRI	>70Ra / 80Ra

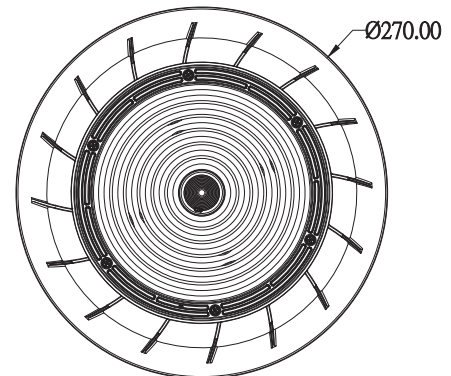
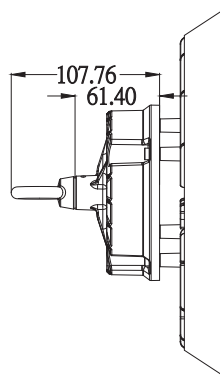
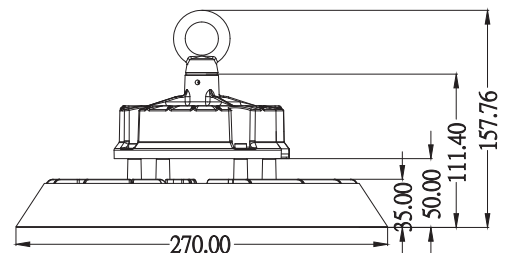


Electrical Data

Driver	Sosen / Lifud / Philips / Daermay
Input Voltage	AC100-277V / AC220-240V
Power Frequency	50/60Hz
Output Voltage	DC70V-130V / 180V-260V
Power Factor	>0.9
Total Harmonic Distortion	<15%

Others

IP	IP65
Lifetime(L70 Standard)	50,000 hours
Heat Radiator	Die-cast aluminum
Lens Material	PC
size	Φ270*H157.76mm
Net weight	1.48kg
Gross Weight	1.98kg
Carton size	L290XW290XH135mm



IP65



LED HIGH BAY LIGHT



SE-HB09-150

Specifications

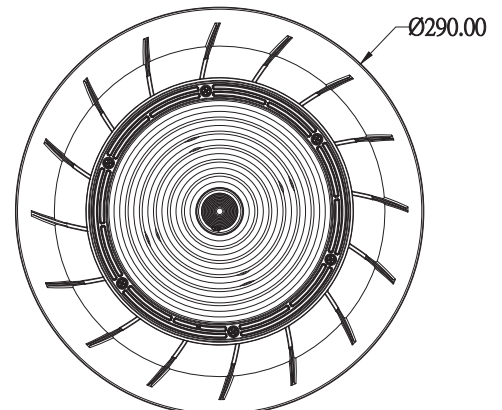
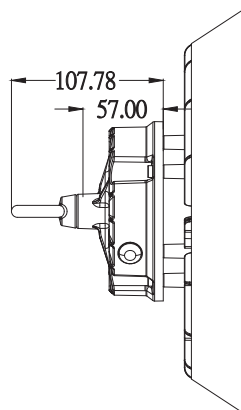
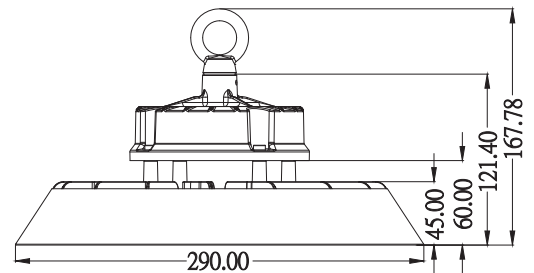
Model	SE-HB09-150
Wattage	150W
LED Type	Lumileds / Samsung
Efficiency	140Lm/W / 150Lm/W / 160Lm/W / 170Lm/W
Luminous Flux	21000Lm / 22500Lm / 24000Lm / 25500Lm
CCT	3000K/4000K/5000K/5700K/6500K
Beam Angle	60°/90°/120°
CRI	>70Ra / 80Ra

Electrical Data

Driver	Sosen / Lifud / Philips / Daermay
Input Voltage	AC100-277V / AC220-240V
Power Frequency	50/60Hz
Output Voltage	DC70V-130V / 180V-260V
Power Factor	>0.9
Total Harmonic Distortion	<15%

Others

IP	IP65
Lifetime(L70 Standard)	50,000 hours
Heat Radiator	Die-cast aluminum
Lens Material	PC
size	Φ290*H167.78mm
Net weight	1.6kg
Gross Weight	2.1kg
Carton size	L310XW310XH145mm



IP65



LED HIGH BAY LIGHT



SE-HB09-200

Specifications

Model	SE-HB09-200
Wattage	200W
LED Type	Lumileds / Samsung
Efficiency	140Lm/W / 150Lm/W / 160Lm/W / 170Lm/W
Luminous Flux	28000Lm / 30000Lm / 32000Lm / 34000Lm
CCT	3000K/4000K/5000K/5700K/6500K
Beam Angle	60° / 90° / 120°
CRI	>70Ra / 80Ra

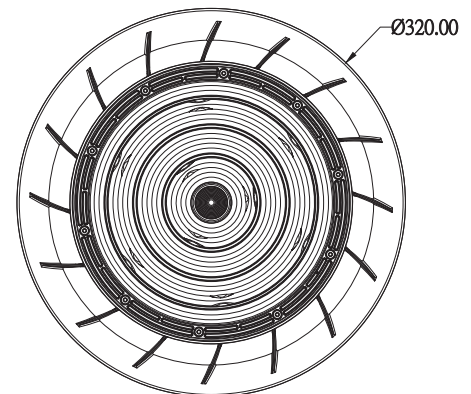
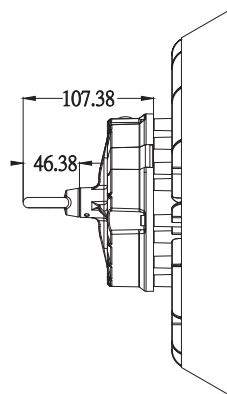
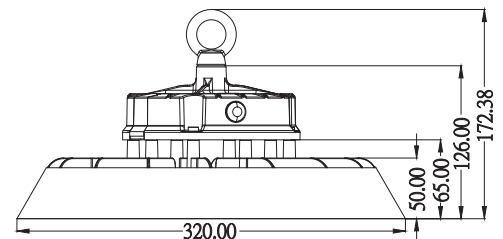


Electrical Data

Driver	Sosen / Lifud / Philips / Daermay
Input Voltage	AC100-277V / AC220-240V
Power Frequency	50/60Hz
Output Voltage	DC70V-130V / 180V-260V
Power Factor	>0.9
Total Harmonic Distortion	<15%

Others

IP	IP65
Lifetime(L70 Standard)	50,000 hours
Heat Radiator	Die-cast aluminum
Lens Material	PC
size	Φ320*H172.38mm
Net weight	2.1kg
Gross Weight	2.6kg
Carton size	L340XW340XH155mm



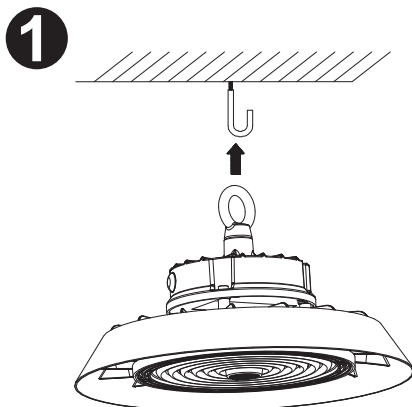
IP65

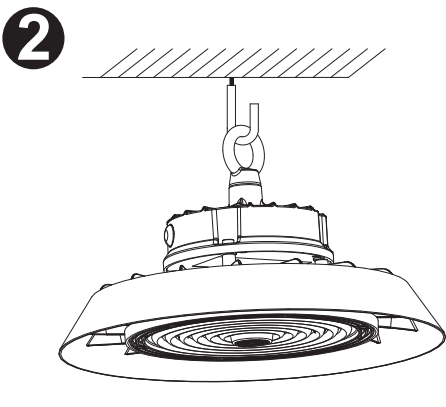


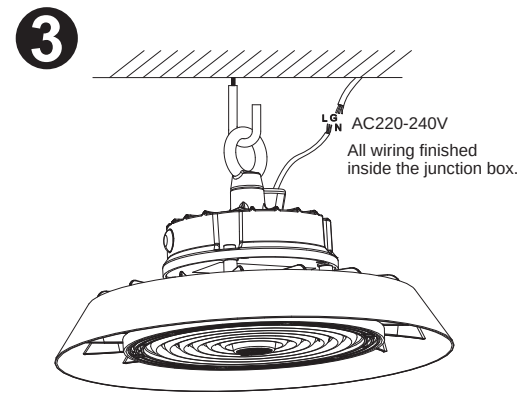
LED HIGH BAY LIGHT

Installation method

Pendant

- 

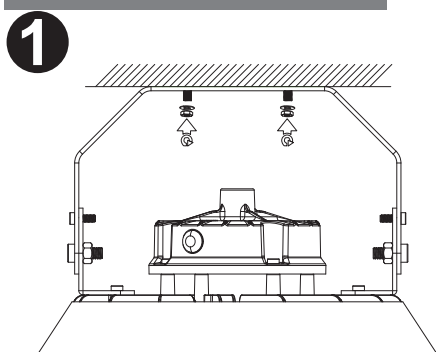
Drilling a hole in the ceiling, install a hook.
- 

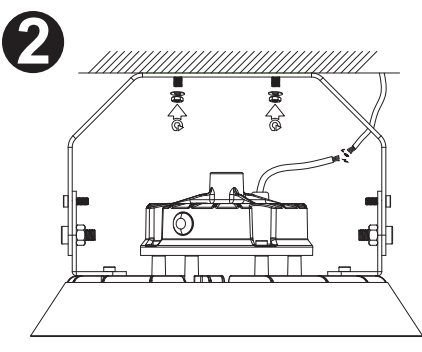
Hanging the fixture.
- 

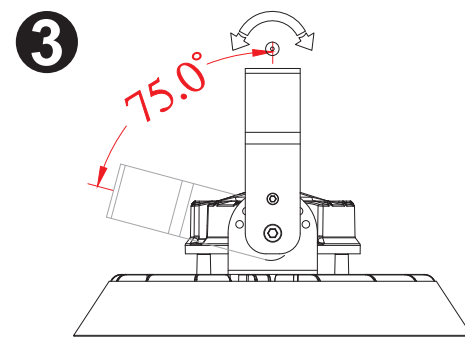
Connect the cables. Black-L, White-N, Green-Ground. Take care of the waterproof processing.

AC220-240V
All wiring finished inside the junction box.

Ceiling installation

- 

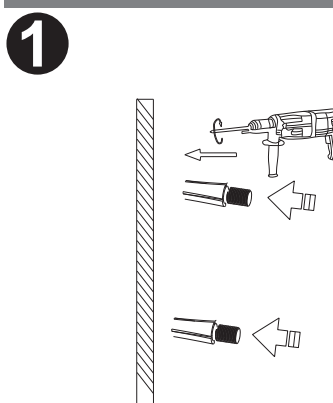
Fix the bracket.
- 

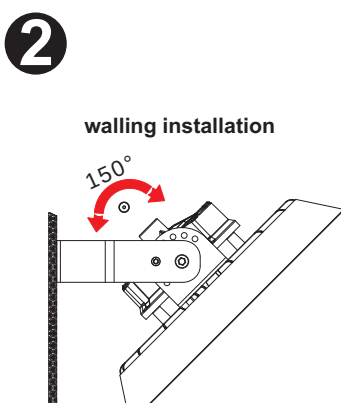
Connect the cables. Black-L, White-N, Green-Ground. Take care of the waterproof processing.
- 

Adjust the bracket to the beam angle you need.

75.0°

Wall mounting

- 

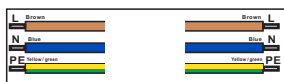
Drilling holes in the ceiling, and install the expansion screws
- 

walling installation

150°

Wiring Diagram

Brown --L--
 Blue --N--
 Yellow/Green --PE--

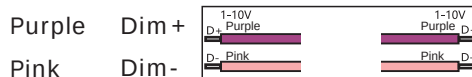
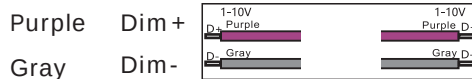


Black --L--
 White --N--
 Green --PE--



label

1-10V dimmable:



IP65



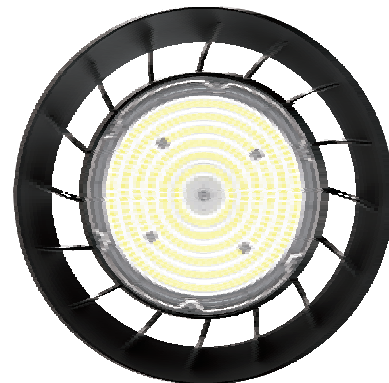
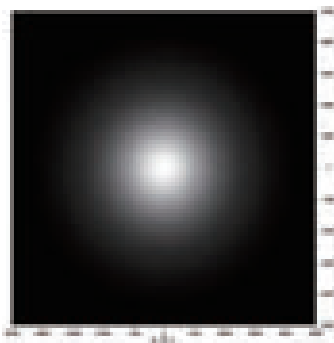
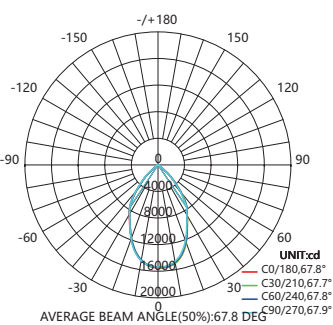
LED HIGH BAY LIGHT

SAFER[®]
ELECTRIC

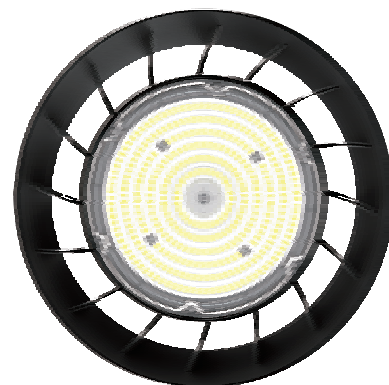
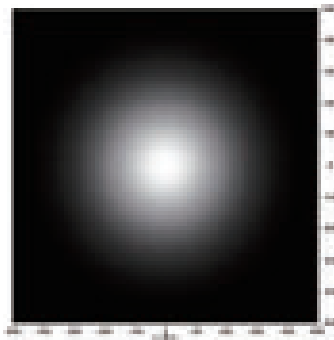
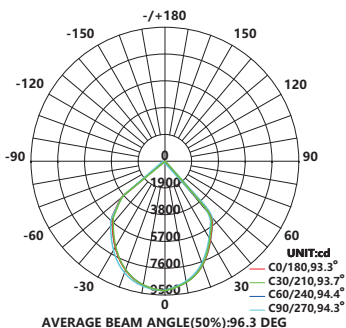
Photometrics:

150W

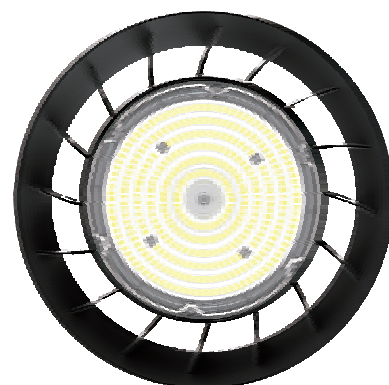
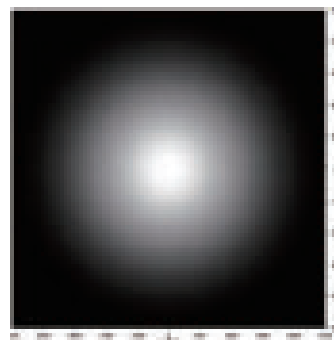
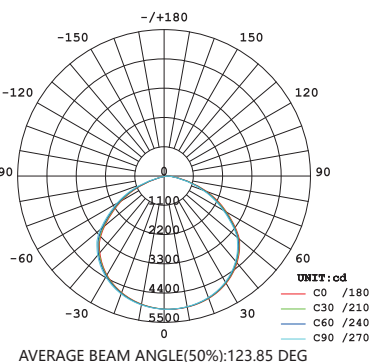
Lens/60°
S=60°
Asymmetrical Ultra Wide
21,000 Lumens
5000K



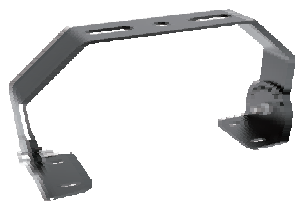
Lens/90°
M=90°
Asymmetrical Width
21,000 Lumens
5000K



Lens/120°
Asymmetrical Ultra Wide
21,000 Lumens
5000K



Optional components:



Mounting brackets



IP65 microwave sensor



60°/90°/120° Lenses optional



60°/90°



60°/90°



IP65

